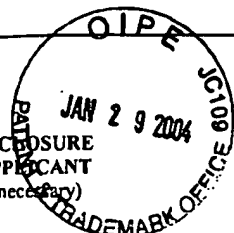


INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

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Group: 3679

U.S. PATENT DOCUMENTS

Exam. Init.	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date
2001/	0 0 4 8 2 2 3	12/06/2001	Campbell			
	0 0 0 9 7 3 7	05/31/1881	Whittemore			
	0 2 4 9 5 9 4	11/15/1881	Dietz			
	1 3 2 4 6 0 2	12/09/1919	Lorenz			
	1 5 4 0 5 0 4	06/02/1925	Seaman			
	2 1 8 2 9 9 5	12/12/1939	Pepper et al.			
	2 2 5 2 2 4 0	08/12/1941	Tschappat			
	2 3 2 9 4 9 0	09/14/1943	Smith			
	2 3 6 6 0 6 7	12/26/1944	Smith			
	2 3 6 6 8 1 4	01/09/1945	Smith			
	2 5 2 5 7 9 9	10/17/1950	Hecker			
	2 7 7 4 6 1 7	12/18/1956	Lanninger			
	2 8 0 6 7 1 7	09/17/1957	Hempel			
	2 9 2 6 7 0 1	03/01/1960	Campbell			
	2 9 9 8 2 6 9	08/29/1961	Houghton			
	3 0 1 8 7 8 5	01/30/1962	Adams, Jr. et al.			
	3 0 2 0 0 5 4	02/06/1962	Driancourt			
	3 3 1 5 9 7 1	04/25/1967	Sakurada			
	3 3 4 0 8 9 0	09/12/1967	Raskhodoff			
	3 3 9 0 8 9 0	07/02/1968	Kurtz			
	3 4 7 9 0 6 7	11/18/1969	Potts			
	3 5 0 8 7 7 1	04/28/1970	Duret			
	3 5 2 0 0 4 7	07/14/1970	Mühlner et al.			
	3 6 4 5 5 4 7	02/29/1972	Glover			
	3 6 6 6 2 9 7	05/30/1972	Marks			
	3 6 9 8 7 4 4	10/17/1972	Bevington			
	3 7 8 4 2 3 5	01/08/1974	Kessler et al.			
	3 8 0 9 4 1 2	05/07/1974	Glover			
	3 8 5 8 9 1 2	01/07/1975	Bower			
	3 9 2 6 2 2 3	12/16/1975	Petzetakis			
	4 0 3 0 8 5 0	06/21/1977	Hyde			
	4 0 9 7 0 7 4	06/27/1978	Nagao et al.			
	4 1 2 6 3 3 7	11/21/1978	Nagao et al.			
	4 1 8 2 5 1 9	01/08/1980	Wilson			
	4 2 2 3 8 9 5	09/23/1980	Roberts, Jr. et al.			
	4 2 7 4 6 6 3	06/23/1981	Becker et al.			
	4 2 9 3 1 4 9	10/06/1981	Bonel			
	4 3 4 3 4 8 0	08/10/1982	Vassallo			
	4 3 6 1 3 4 9	11/30/1982	Wolf et al.			
	4 4 0 0 0 1 9	08/23/1983	Fruck			

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JAN 29 2004
PATENT & TRADEMARK OFFICE

4	5	6	5	3	8	1	01/21/1986	Joelson											
4	6	9	0	4	1	4	09/01/1987	Haaland											
4	7	0	2	5	0	2	10/27/1987	Shade et al.											
4	7	5	7	5	9	5	07/19/1988	Fraering, Jr.											
4	7	5	8	0	2	4	07/19/1988	Kaempfen											
4	7	6	8	2	7	8	09/06/1988	Pickering et al.											
4	7	7	9	9	0	2	10/25/1988	Lee											
4	7	9	6	6	6	9	01/10/1989	St. Onge											
4	8	0	7	9	1	0	02/28/1989	Johansson et al.											
4	8	1	9	9	7	2	04/11/1989	Champa et al.											
4	8	5	6	5	6	1	08/15/1989	Zicaro											
4	8	6	5	3	5	7	09/12/1989	Brinegar											
4	8	7	5	7	1	4	10/24/1989	Lee											
4	9	0	6	0	1	0	03/06/1990	Pickering et al.											
4	9	5	8	9	5	9	09/25/1990	St. Onge											
5	0	1	5	0	1	4	05/14/1991	Sweeney											
5	0	2	2	9	4	1	06/11/1991	Doheny, Jr. et al.											
5	0	5	3	0	9	7	10/01/1991	Johansson et al.											
5	0	7	8	4	3	0	01/07/1992	St. Onge											
5	0	9	6	5	2	8	03/17/1992	Durrenberger et al.											
5	1	4	5	2	8	3	09/08/1992	Gowen											
5	1	5	8	8	1	5	10/27/1992	Doheny, Jr. et al.											
5	2	1	3	3	3	9	05/25/1993	Walworth											
5	2	3	6	2	3	1	08/17/1993	Allen et al.											
5	2	4	0	2	9	3	08/31/1993	Allen et al.											
5	2	5	5	9	4	5	10/26/1993	Toon											
5	3	6	0	2	4	0	11/01/1994	Mott											
5	3	6	2	1	1	2	11/08/1994	Hamilton et al.											
5	3	8	3	6	9	3	01/24/1995	Shade											
5	4	1	7	4	4	2	05/23/1995	Jörnhamen											
5	4	6	9	8	9	1	11/28/1995	Lund et al.											
5	5	4	7	2	3	0	08/20/1996	Bank et al.											
5	6	0	1	7	7	6	02/11/1997	Tuominen											
5	6	3	6	8	7	5	06/10/1997	Wasser											
5	6	5	3	4	5	2	08/05/1997	Järvenkylä											
5	6	6	2	3	6	0	09/02/1997	Guzowski											
5	6	8	7	9	9	7	11/18/1997	Beacom											
5	7	0	3	1	5	4	12/30/1997	Davis et al.											
5	7	0	7	0	8	8	01/13/1998	Miller et al.											
5	7	0	9	4	1	1	01/20/1998	Bank et al.											
5	7	3	0	4	7	4	03/24/1998	Bank											
5	7	7	5	7	4	1	07/07/1998	Rice et al.											
5	7	9	4	6	6	2	08/18/1998	St. Onge et al.											
5	8	2	0	7	2	0	10/13/1998	Campbell											
5	8	3	6	6	2	1	11/17/1998	Campbell											
5	8	4	2	7	2	7	12/01/1998	Shade											
5	8	6	2	5	8	1	01/26/1999	Miller et al.											
5	9	2	1	5	9	1	07/13/1999	Argent											
5	9	3	4	7	0	9	08/10/1999	Morrison											
5	9	4	4	3	2	3	08/31/1999	Cavka											
5	9	5	1	0	5	8	09/14/1999	Dickinson et al.											
6	0	1	6	8	4	9	01/25/2000	Harget et al.											

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O I P E JAN 29 2004 PATENT & TRADEMARK OFFICE	DB	6	1	0	5	9	7	2	08/22/2000	Guzowski					
		6	1	1	3	1	5	8	09/05/2000	Bocchicchio et al.					
		6	1	1	3	1	5	9	09/05/2000	Corbett, Jr.					
		6	1	3	1	9	5	4	10/17/2000	Campbell					
		6	1	4	9	7	5	6	11/21/2000	Jarvenkyla					
		6	1	5	2	4	9	4	11/28/2000	Corbett, Sr. et al.					
		6	1	7	6	5	2	3	01/23/2001	Winslett					
		6	2	3	1	0	8	6	05/15/2001	Tierling					
		6	2	3	7	9	6	4	05/29/2001	Østergaard					
		6	2	5	8	1	9	7	07/10/2001	Helander					
		6	2	9	9	1	7	6	10/09/2001	Guzowski et al.					
	DB	6	3	0	2	9	8	3	10/16/2001	Agren et al.					

FOREIGN PATENTS OR PUBLISHED PATENT APPLICATIONS

Exam. Init.	Document Number								Publication Date	Country or Patent Office	Class	Subclass	Translation	
													Yes	No
		1	1	6	4	8	1	6	04/03/1984	Canada				
DB		5	1	2	4	3	2	1	05/21/1993	Japan			X (English Abstract)	
DB	5	3	1	1	6	7	3	3	10/12/1978	Japan			X (English Abstract)	

OTHER DOCUMENTS (Including Author, Title, Date**, Relevant pages, Place of Publication***)

"Sewer Renewal by Insertion with Nipak Polyethylene Pipe," May 9, 1973, 4 pgs.

St. Onge, H.S., "Updating aging sewers without trenching," Environment and Contract Record, July 1974, 4 pgs.

Examiner

Daniel Baul

Date Considered

1/23/05

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.